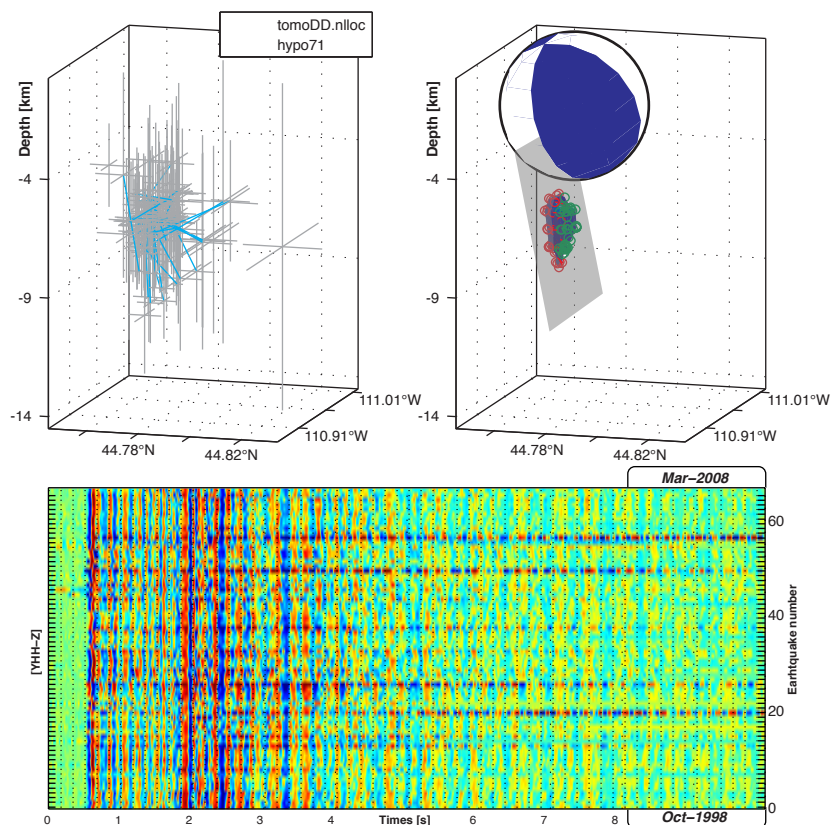


Investigation of magmatic processes in the Yellowstone caldera from multiplet analysis



Multiplets are characterized by repeating earthquakes showing similar waveforms (bottom). They are commonly used for relative hypocenter locations (upper left) and composite focal mechanism determination (upper right) among many other techniques.

Frederick Massin

University of Utah

Host: David Shelly